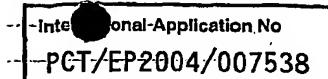
IN RNATIONAL SEARCH REPORT

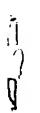


Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	/EP2 004/007538	
tegory °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.	
	IKEDA T ET AL: "Synthesis of neosaponins having an alpha-l-rhamnopyranosyl-(1->4)-'al pha-l-rhamnopyranosyl-(1->2)!-d-glucopyran osyl glyco-linkage" TETRAHEDRON LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 42, no. 12, 18 March 2001 (2001-03-18), pages 2353-2356, XP004229921 ISSN: 0040-4039 the whole document	1-22, 24-27	
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Y	JOHNS, TIMOTHY ET AL: "Glycoalkaloids of Solanum series Megistacrolobum and related potato cultigens" BIOCHEMICAL SYSTEMATICS AND ECOLOGY, 14(6), 651-5 CODEN: BSECBU; ISSN: 0305-1978, 1986, XP001204870 the whole document	. 23	
Y	SANDROCK, ROBERT W. ET AL: "Fungal sensitivity to and enzymic degradation of the phytoanticipin .alpha.—tomatine" PHYTOPATHOLOGY, 88(2), 137—143 CODEN: PHYTAJ; ISSN: 0031—949X, 1998, XP001204873 the whole document	23	
Y	KUHN, RICHARD ET AL: "The constitution of lycotetraose" CHEMISCHE BERICHTE, 90, 203-18 CODEN: CHBEAM; ISSN: 0009-2940, 1957, XP009040688 the whole document	23	
Y	WO 03/030884 A (GLYCOMED SCIENCES LIMITED; LAWSON, CHRIS) 17 April 2003 (2003-04-17) the whole document	23	
E	WO 2005/005454 A (GLYCOMED SCIENCES LIMITED; LAWSON, CHRISTOPHER, JOHN; WEYMOUTH-WILSON,) 20 January 2005 (2005-01-20) the whole document	1-27	
	-/		

INTERNATIONAL SEARCH REPORT

-Intermonal Application No
-PCT/EP2004/007538

		1-7-61-7-EP-2004	4/00/336
C.(Continua	ition) DOCUMENTS CONSIDERED TO BE RELEVANT		
•	Citation of document, with Indication, where appropriate, of the relevant passages		Relevant to claim No.
E	WO 2004/096830 A (GLYCOMED SCIENCES LIMITED; SHAHID, MOHAMMED) 11 November 2004 (2004-11-11) the whole document		1-27
		•	



INTERNATIONAL SEARCH REPORT

PCT/EP2004/007538

Box II . Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:	
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)	P e
This International Searching Authority found multiple inventions in this international application, as follows:	
see additional sheet	
1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report Is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Remark on Protest The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.	

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-22,24-27

A process for the preparation of steroid derivatives bearing in position 3 a triose moiety as claimed in claim 1.

2. claim: 23

Two new compounds namely tomatidin-3-yl triose and demissidin-3-yl triose.

INTERNATIONAL SEARCH REPORT

Information on patent family members

-Intermonal Application No
-PC-T-/-EP2004/007538

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 03018604	A	06-03-2003	BR CA WO EP US	0212397 2458183 03018604 1421100 2004259814	A1 A1 A1	19-10-2004 06-03-2003 06-03-2003 26-05-2004 23-12-2004
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IN RNATIONAL SEARCH REPORT

-Interponal-Application No -PCT-/EP-2004/007538

A. CLASSIF IPC 7	CO7J1/00.	•		
According to	International Patent Classification (IPC) or to both national class	sification and IPC		
B. FIELDS S				
	cumentation searched (classification system followed by classifi CO7J	cation symbols)		
_	ion searched other than minimum documentation to the extent th		•	
•	ata base consulted during the international search (name of data			
EPO-Int	ternal, CHEM ABS Data, WPI Data, F	PAJ		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of th	e relevant passages	Relevant to claim No.	
Υ	WO 03/018604 A (GLYCOMED SCIENG SHAHID MOHAMMED (GB)) 6 March 2003 (2003-03-06) the whole document	CES LTD ;	1-22, 24-27	
Y	ZOU C-C ET AL: "The synthesis gracillin and dioscin: two typ representatives of spirostanol CARBOHYDRATE RESEARCH, ELSEVIE PUBLISHING COMPANY. AMSTERDAM, vol. 338, no. 8, 4 April 2003 (2003-04-04), pag XP004417407 ISSN: 0008-6215 the whole document	ical glycosides" R SCIENTIFIC NL,	1-22, 24-27	
		·	,	
X Fur	rther documents are listed in the continuation of box C.	χ Patent family members are listed	In annex.	
"A" docum cons "E" earlier filling "L" docum which citati "O" docum other	nent defining the general state of the art which is not sidered to be of particular relevance or document but published on or after the international date nent which may throw doubts on priority claim(s) or the scited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or or means ment published prior to the international filing date but than the priority date claimed	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
	e actual completion of the International search	Date of mailing of the international se		
	7 February 2005	2 1	.: 02. 05	
Name and	d mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswljk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3018	Authorized officer Klein, D	•	